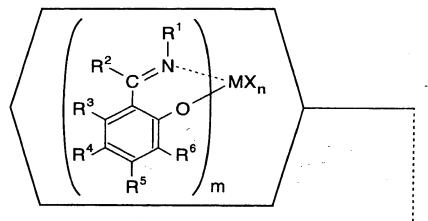
1/4

Fig.1

(A) Transition metal compound



M: Transition metal atom of Groups 3-11

 $R^1 - R^6$:H, hydrocarbon group, etc.

m:1-6

n :Number satisfying valence of M

X: Hal, hydrocarbon group, etc.

(B)

Organometallic compound

Olefin

Organoaluminum oxy-compound

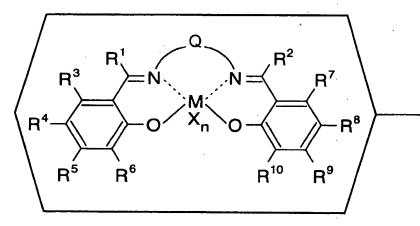
Compound reacting with transition metal compound to form ion pair

REPLACEMENT SHEET

2/4

Fig.2

(A) Transition metal compound



M: Transition metal atom of Groups 3-11

R¹ - R¹⁰: Hal, hydrocarbon group, etc.

n :Number satisfying valence of M

X: Hal, etc.

Q: Hydrocarbon group of C₃ or more, etc.

(B)

Organometallic compound

Olefin

Organoaluminum oxy-compound

Compound reacting with transition metal compound to form ion pair